

olivetti



ETV 2700

MODULAR VIDEO TYPEWRITER

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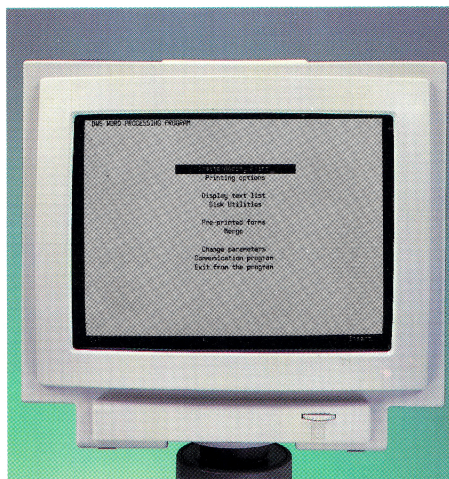
The challenge of today's office demands a multifunctional, versatile text processor with typewriter simplicity. The Olivetti ETV 2700 Modular Video Typewriter meets this demand efficiently and affordably.

Designed for the secretary whose time is predominantly taken up with word processing, this integrated system saves desk space by eliminating the need to have a separate typewriter, printer and PC. The ETV 2700's electronics, printer and adjustable, triple function keyboard are housed in one unit. This dynamic product's sleek, ergonomic design combines the comfort and familiarity of an existing typewriter with the power of a word processor. At the touch of a key, the ETV 2700 automatically becomes a fully functional electronic typewriter.

In the base configuration, the ETV 2700 with single drive features an expandable 256K internal memory, as well as a complete range of word processing and advanced text editing operations. Clearly labeled function keys allow the operator to easily utilize such frequently used features as centering, search and replace, cut and paste, footnoting, and headers and footers with a single keystroke. There's even a built-in HELP key which prompts the typist every step of the way in every operation. Secretaries will be comfortable using the system within minutes.

The ETV 2700 also offers tremendous growth potential with optional upgrades and expansion capabilities at the operator level — all the way to a fully configured MS-DOS®, IBM® compatible PC in stand-alone or integrated environments.

The ETV 2700 also provides a solution for those environments that require even more capability. The dual drive system is configured with 768K of user memory, ready to adapt to your personal



Operator selectable 12" reversible CRT displays either black on white or white on black

computing requirements. Yet even while running industry standard PC software applications, you can switch instantly to the typewriter mode with just one keystroke!

In addition to the features available on the single drive version, the dual drive system includes Olivetti's enhanced SWP 2.0 software. SWP 2.0 provides a higher level of performance and a greater variety of features, such as a menu driven Secretarial Database which allows the operator to collect and organize data for rapid search and retrieval. Further increase your productivity with built-in Desk Accessories such as an Appointment Calendar, Enhanced Notepad, Disk Manager and Macros that allow you to manage your day-to-day work more efficiently.

Whether it's the single or dual drive configuration, the ETV 2700 is the first product to bring MS-DOS® performance to an entry-level video typewriter without the high cost normally associated with these capabilities.

PRODUCT CHARACTERISTICS

Display

- 12" reversible CRT displays either black on white or white on black.
- Capacity: 25 lines of 80 characters.
- Zoom feature to display 50 lines of 80 characters.
- 640 x 400 resolution.
- Brightness and contrast control.
- Display or embed commands.

Processor/Memory

- MS-DOS® 3.2 operating system.
- 16-bit CPU, NEC V40.
- 8 MHz. clock speed.
- Single Drive — 256K RAM memory, expandable by the operator to 512K or 768K.
- Dual Drive — 768K RAM memory.



Storage

- Single or dual 3½" internal floppy disk drives, 720K capacity.
- Media compatibility with Olivetti family of typewriter and video typewriter products.
- IBM® PC compatible format.
- Optional 5¼" disk drive.
- Optional 20 MB hard disk drive.

Printer

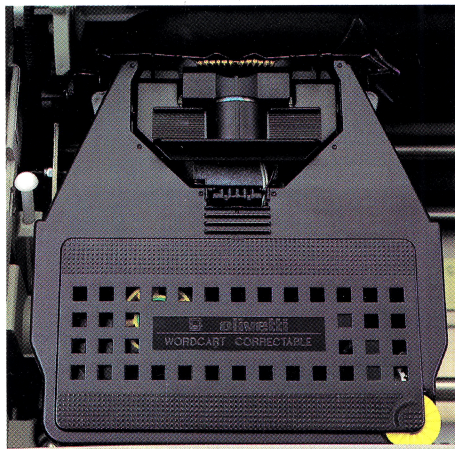
- 20 cps, bidirectional daisywheel printer.
- Paper capacity: 17 inches.
- Writing line: 13.6 inches.
- Four pitch selections: 10 (pica), 12 (elite), 15 (mikron) and PS (proportional spacing).
- Automatic pitch recognition.
- Line spacing of 1, 1½, 2, 2½ or 3.
- Software selectable line feed: Ruys, Zurich, Normal or Legal.
- Programmable paper feed.
- Micrometric horizontal and vertical paper movement.
- Diablo™ 630 emulation.

Keyboard

- Integrated, slim, adjustable keyboard.
- Triple function (Typewriter/Word Processor/PC).
- Multilingual and extended keyboard symbols (KBII).
- Single key toggle between typewriter and word processing modes, or between typewriter and PC modes.

Typewriter Features

- Direct print or delayed print (line by line) operation.
- Auto carrier return.
- One line correction memory.
- Caps lock.
- Overstriking characters.
- Automatic paragraph indent.
- Automatic centering.
- Right flush.
- Right margin justification.
- Automatic underscore.



20 cps bidirectional printer

- Bold print.
- Reverse print (white characters on a black background).
- Decimal tabulation.
- Automatic superscripts and subscripts.

Word Processing Features — Single Drive

The following word processing features are available on the single drive system:

- Multiple line format storage and recall.
- Automatic centering between margins or columns.
- Document size up to 64K.
- Text automatically saved to disk at user-selectable increments (from 1 to 30,000 characters).
- Operator requested print stop.
- Variable codes for form letters.
- Paragraph assembly.
- Headers and footers.
- Footnotes.
- Vertical scrolling forward or reverse by line, paragraph, screen, or directly to the beginning or end of the text.
- Horizontal scroll forward or reverse by character or word, or to the beginning or end of line.
- User-selectable horizontal scroll value (1 to 50 characters at a time).
- Page level search.
- Delete by character, word, line or block.
- Insert or overwrite correction modes.
- Global search and replace, with or without verification.
- Block move, copy, delete, edit, join and store.
- Automatic reformatting/pagination.

- Automatic page numbering.
- Automatic fill-in of pre-printed forms.
- Outline mode (line framing).
- Document assembly/text linking.
- Merging with selective retrieval.
- Print queue.
- Multicolumn printing.
- ASCII file management.

Disk Utilities

- Display or print text directory.
- Delete or copy a text.
- Total disk deletion or duplication.
- Disk formatting.
- Disk protection.
- Text protection.
- Menu-driven directory operations: make a directory, change directory or remove directory.

Productivity Tool

- Notepad

Word Processing Features — Dual Drive

In addition to the word processing capabilities of the single drive system, SWP 2.0 software is standard with the dual drive system, offering the following supplemental features:

- Selective page printing: single page, selected pages, range of pages.
- Center over a point.
- Double underscore.
- Word by word underscore.
- Page preview.
- Background printing.
- System password protection.
- Search for command (center, indent, footnote, etc.).



Slim, adjustable design

- Enhanced column operations.
- Formula calculation.
- Phrase glossary.
- Enhanced block operations.
- Dual column alignment.
- Blank areas for importing graphics.
- Clock function.
- Enhanced footnoting operations.
- Enhanced pre-printed forms operations.

Secretarial Database

- Database capacity up to 720K, approximately 1,500 records.
- Create and/or modify file format.
- Copy file format.
- Fields designated as alphanumeric, numeric or date fields.
- Search, sort and/or select records.
- Automatic creation of lists for further uses, e.g. mail merge.

Triple function keyboard (Typewriter/Word Processor/PC)



Desk Accessories

- Appointment calendar with alarm.
- Notepad enhancements include:
 - 6,000 characters per note.
 - Automatic date and header insertion.
 - Import a notepad into a text or vice versa.
- Calculator Mode
 - Algebraic logic mode: shows numbers in the display register as they are entered and intermediate results.
 - RPN mode displays the last four numbers entered.
 - Ten memory zones.
 - Transfer numbers from the calculator to another module, e.g. pre-printed form or text.
 - Print selected memory zones.
 - Print calculator tape.
- Organizer.
- Macros (stored keystrokes).
- Disk Manager
 - Display a list of files in a directory or subdirectory.
 - Search through an entire disk or subdirectory for specific files.
 - Copy, rename, display contents of and delete a selected file.
- Phone Book.

User Installable Options

- Memory expansion to 512K or 768K (single drive only).
- Video support arm or stand.
- 5¼" external disk drive.
- RS-232 serial and parallel Centronics interfaces.
- Automatic sheet feed.
- Automatic sprocket feed.
- Expansion box able to accommodate up to two full (or half) size industry standard expansion boards and a 20 MB hard disk drive.
- SWP 2.0 software (single drive only).
- Printer redirection software for connection to high speed printers including laser, dot matrix and daisywheel.
- Antistatic glare shield.

Dealer Installable Options

- Second 3½" floppy disk drive for upgrading a single drive system.
- 20 MB hard disk drive.

Olispell 2700

- Spell check and correction option.
- 80,000 word electronic dictionary.
- 500-word user dictionary.
- Automatic hyphenation.
- Batch spell check or spell check during text entry.
- Listing alternative spelling suggestions.

Supply Products

Interchangeable, high yield Wordcart ribbon cartridges and correction tapes.

	Approx. Character Yield
Ribbons	
Correctable carbon	150,000
Polyethylene	100,000
Fabric	1,200,000
Multistrike	380,000
Correction Tape	
Lift-off tape	1,800
Cover-up tape	2,500

Specifications:

Processor/Printer — Single Drive

Width:	23.1 inches
Height:	7.6 inches
Depth:	18.5 inches
Weight:	29.7 pounds

Processor/Printer — Dual Drive

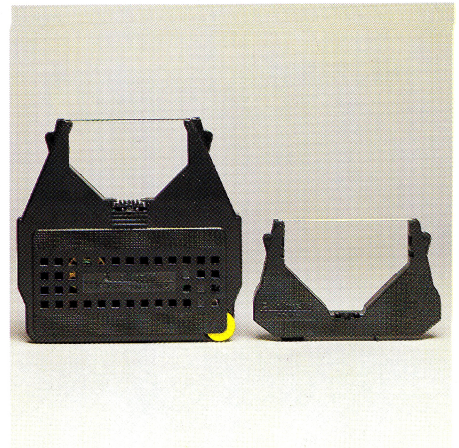
Width:	24.2 inches
Height:	7.6 inches
Depth:	18.5 inches
Weight:	30.2 pounds

Video Display

Width:	12.7 inches
Height:	11.7 inches
Depth:	11.8 inches
Weight:	11.0 pounds

Electrical

Voltage:	110-115 V.
Frequency:	50/60 Hz.



Olivetti Wordcart supply line

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olivetti office USA

765 U.S. Highway 202 South
P.O. Box 6945
Bridgewater, NJ 08807-6945